





Original Building--basement, 1st floor, and 2nd floor of A

1st Addition--subbasement, basement, and 1st floor of B; 3rd floor of A

2nd Addition--all of C; 2nd and 3rd floor of B

3rd Addition--all of D (between dotted lines is subbasement only)

3.4 Present area of building as shown in inventory records of Division of Campus Planning:

158,427 sq. ft. gross; 99,650 sq. ft. net assignable

See Addendum No. 2

3.5 Volume of building:

2,040,000 cubic feet (PP).

## B. PLANNING & CONSTRUCTION ORIGINAL BUILDING

1. On March 27, 1912 the Board of Trustees approved the plans and related documents prepared by Joseph N. Bradford and authorized the solicitation of bids by contractors.

2. Bids were received on March 31, 1913 (A).

3. On April 8, 1913 the Board of Trustees awarded the general contracts to the Dawson Construction Co.

4. On May 12, 1913 the Board of Trustees awarded contracts for heating and ventilating, plumbing, and gas fitting and sewers to the William H. Conklin Co.

5. Beginning of work:

5.1 Ground was broken during the week of April 16, 1913 (McC 2: 271). The Lantern, on the other hand, reported on Wednesday, April 23, that ground was to be broken "next week"

5.2 The Lantern reported on May 7, 1913 that excavation was under way.

6. Completion and occupancy:

6.1 On September 18, 1914 the University Architect reported to the Board of Trustees the completion of the general, heating and ventilating, and plumbing and gas fitting contracts.

6.2 The Executive Committee reported to the Board of Trustees on November 6, 1914 that it had accepted the building and authorized payment of final estimate.

6.3 President Thompson in his annual report for 1914-15 (p. 20) reported that the building was first

occupied during 1914-15.

6.4 The building was reportedly in use on September 15, 1914 (L 9/15/14).

### C. PLANNING & CONSTRUCTION FIRST ADDITION

1. On October 18, 1930 the Board of Trustees approved the plans and related documents prepared by Howard Dwight Smith and authorized the solicitation of bids by contractors.
2. Bids were received on November 28, 1930 (T).
3. On December 8, 1930 the Board of Trustees approved the Cabinet action of December 2, 1930 awarding contracts to the following contractors:

General: James I. Barnes

Electrical: Brooke Electric Co.

Heating & plumbing: Huffman-Wolfe Co.

Equipment, cabinet & soapstone: W. M. Welch Mfg. Co.

Equipment, plumbing: Samuel A. Esswein Heating & Plumbing Co.

Equipment, electrical: L. R. Kennedy

Equipment, lighting fixtures: L. R. Kennedy

4. Completion and occupancy:  
Final estimate dated June 6, 1932 (A).

### D. PLANNING & CONSTRUCTION SECOND ADDITION

1. On March 8, 1948 the Board of Trustees approved the plans and related documents prepared by Howard Dwight Smith and authorized the solicitation of bids by contractors.
2. Bids were received on May 20, 1948 (A).
3. On June 14, 1948 the Board of Trustees approved Cabinet action awarding contracts to the following contractors:

General: Haig M. Boyajohn & Associates

Electrical: Electric Power Equipment Co.

Heating: The National Co.

Plumbing: Lieb-Jackson Co.

4. Completion and occupancy: The general and electrical contracts were completed November 30, 1949 and the plumbing and heating on February 1, 1950 (A).

### E. PLANNING & CONSTRUCTION THIRD ADDITION

1. On March 10, 1961 the Board of Trustees approved the plans and related documents prepared by W. E. Linch and authorized the solicitation of bids by contractors.
2. Bids were received on April 14, 1961 (T).
3. On April 14, 1961 the Board of Trustees approved the award of contracts to the following contractors:

General: Garwick & Ross, Inc.  
Electrical: Burroughs Electric Co.  
Heating & ventilating: Limbach Co.  
Plumbing: Piping Contractors  
Laboratory equipment: Hamilton Mfg. Co.

4. Completion and occupancy: Released by University Architect for occupancy in stages, September 19 to November 2, 1962 (P).

## F. MISCELLANEOUS

1. This building has been used from the beginning for biological sciences.
2. Upon completion of this building, the old Botanical Hall (H 114) was released for use by the State Board of Health.

## G. COST

1. As of June 30, 1916 this building was listed at \$132,155.12 (B). This probably included the greenhouses (H 225) which cost \$11,761.90 (A).
2. As of June 30, 1932, upon completion of the first addition, the building was listed at \$277,933.56 (B). Again, greenhouses (H 225) were probably included at a cost of \$16,785.38 (A).
3. As of June 30, 1956, the cost was listed at \$1,027,923.35 (B). New greenhouses (015) were probably included and it is possible that no deduction was made on account of the demolition of the old greenhouses (H 225).
4. The building is currently listed at \$2,276,170.08 (B), probably with the same greenhouse allowance as in Item 3 above.

## H. PHOTOGRAPHS

1. In Photoarchives:

X 1365--original building from east  
X 1370--original building from south  
X 1373--original building, south wing, from west  
X 1372--original building, north wing, from west  
X 1371--original building, court, from west  
X 7606--from east after addition of third floor

2. Other:

Hooper: 111  
McC 3: 27

John H. Herrick August 24, 1972

## ADDENDUM NO. 1

Inspection of old campus maps reveals the following additional name for this building:

Botany, Zoology and Physiology Building

John H. Herrick November 13, 1979

#### **ADDENDUM NO. 2**

Campus Planning records now show the net assignable area of this building as 100,034 square feet.

John H. Herrick February 7, 1985